

LIST OF CURRENT CLAIMS

1. (Currently Amended) A paper shredder cutting tool having multiple cutting edges, comprising a pair of cylindrical rotary cutters, which are configured to rotate in opposite directions to each other, ~~and~~ each of the rotary cutters ~~is~~ being mounted on a polygonal shaft; ~~and~~ a plurality of cutting blades ~~are~~ securely mounted on the shafts[[:]], a spacer ~~is~~ being configured between each pair of adjacent cutting blades, thus partitioning the cutting blades therebetween, and thereby allowing the cutting blades to be assembled and mounted in an interleaving fashion on the two cylindrical rotary cutters, wherein each of the cutting blades is further constructed from a pair of blades; ~~the paper shredder cutting tool is primarily characterized in that:~~

wherein a plurality of cutting edges are circumferentially arranged and defined on a periphery of each of the pair of blades of the cutting blades, thereby forming a compact assembly of blade edges, ~~and realizing minimum distance between mutually adjacent cutting edges;~~

wherein said cutting edges are separated by a minimum space between mutually adjacent cutting edges; whereby tens of sheets of paper or cardboard can be fed in between the cutting blades at one time, and thereupon pulled and dragged downwards and shredded into small bits thereat.

2. (Currently Amended) The paper shredder cutting tool having multiple cutting edges according to claim 1, wherein ~~11 to 21 cutting edges are preferably defined on the cutting blades~~ said plurality of cutting edges comprises 11 to 21 cutting edges.